

**IN THE UNITED STATES DISTRICT COURT
FOR THE NORTHERN DISTRICT OF ILLINOIS**

BRIAN KERBER, on behalf of himself and all
others similarly situated,

Plaintiff,

v.

ORSINI PHARMACEUTICAL SERVICES,
LLC,

Defendant.

CLASS ACTION COMPLAINT

DEMAND FOR A JURY TRIAL

Plaintiff Brian Kerber (“Plaintiff”) brings this Class Action Complaint (“Complaint”) against Orsini Pharmaceutical Services, LLC (“OPS” or “Defendant”) as an individual and on behalf of all others similarly situated, and alleges, upon personal knowledge as to his own actions and his counsels’ investigation, and upon information and belief as to all other matters, as follows:

SUMMARY OF ACTION

1. Plaintiff brings this class action against Defendant for its failure to properly secure and safeguard sensitive information of its customers.
2. Defendant is “a nationwide specialty pharmacy[.]”¹
3. Plaintiff’s and Class Members’ sensitive personal information—which they entrusted to Defendant on the mutual understanding that Defendant would protect it against disclosure—was targeted, compromised, and unlawfully accessed due to the Data Breach.
4. OPS collected and maintained certain personally identifiable information and protected health information of Plaintiff and the putative Class Members (defined below), who are (or were) customers at Defendant.

¹ <https://www.orsinispecialtypharmacy.com/>

5. The Private Information compromised in the Data Breach included Plaintiff's and Class Members' full names, addresses, dates of birth, and Social Security numbers ("personally identifiable information" or "PII") and medical treatment and health insurance information, which is protected health information ("PHI," and collectively with PII, "Private Information") as defined by the Health Insurance Portability and Accountability Act of 1996 ("HIPAA").

6. The Private Information compromised in the Data Breach was exfiltrated by cyber-criminals and remains in the hands of those cyber-criminals who target Private Information for its value to identity thieves.

7. As a result of the Data Breach, Plaintiff and Class Members, suffered concrete injuries in fact including, but not limited to: (i) invasion of privacy; (ii) theft of their Private Information; (iii) lost or diminished value of Private Information; (iv) lost time and opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (v) loss of benefit of the bargain; (vi) lost opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (vii) actual misuse of their Private Information consisting of an increase in spam calls, texts, and/or emails; (viii) statutory damages; (ix) nominal damages; and (x) the continued and certainly increased risk to their Private Information, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) remains backed up in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the Private Information.

8. The Data Breach was a direct result of Defendant's failure to implement adequate and reasonable cyber-security procedures and protocols necessary to protect customers' Private Information from a foreseeable and preventable cyber-attack.

9. Moreover, upon information and belief, Defendant was targeted for a cyber-attack due to its status as a pharmaceutical company that collects and maintains highly valuable Private Information on its systems.

10. Defendant maintained, used, and shared the Private Information in a reckless manner. In particular, the Private Information was used and transmitted by Defendant in a condition vulnerable to cyberattacks. Upon information and belief, the mechanism of the cyberattack and potential for improper disclosure of Plaintiff's and Class Members' Private Information was a known risk to Defendant, and thus, Defendant was on notice that failing to take steps necessary to secure the Private Information from those risks left that property in a dangerous condition.

11. Defendant disregarded the rights of Plaintiff and Class Members by, *inter alia*, intentionally, willfully, recklessly, or negligently failing to take adequate and reasonable measures to ensure its data systems were protected against unauthorized intrusions; failing to take standard and reasonably available steps to prevent the Data Breach; and failing to provide Plaintiff and Class Members prompt and accurate notice of the Data Breach.

12. Plaintiff's and Class Members' identities are now at risk because of Defendant's negligent conduct because the Private Information that Defendant collected and maintained has been accessed and acquired by data thieves.

13. Armed with the Private Information accessed in the Data Breach, data thieves have already engaged in identity theft and fraud and can in the future commit a variety of crimes including, *e.g.*, opening new financial accounts in Class Members' names, taking out loans in Class Members' names, using Class Members' information to obtain government benefits, filing fraudulent tax returns using Class Members' information, obtaining driver's licenses in Class

Members' names but with another person's photograph, and giving false information to police during an arrest.

14. As a result of the Data Breach, Plaintiff and Class Members have been exposed to a heightened and imminent risk of fraud and identity theft. Plaintiff and Class Members must now and in the future closely monitor their financial accounts to guard against identity theft.

15. Plaintiff and Class Members may also incur out of pocket costs, *e.g.*, for purchasing credit monitoring services, credit freezes, credit reports, or other protective measures to deter and detect identity theft.

16. Plaintiff brings this class action lawsuit on behalf all those similarly situated to address Defendant's inadequate safeguarding of Class Members' Private Information that it collected and maintained, and for failing to provide timely and adequate notice to Plaintiff and other Class Members that their information had been subject to the unauthorized access by an unknown third party and precisely what specific type of information was accessed.

17. Through this Complaint, Plaintiff seeks to remedy these harms on behalf of himself and all similarly situated individuals whose Private Information was accessed during the Data Breach.

18. Plaintiff and Class Members have a continuing interest in ensuring that their information is and remains safe, and they should be entitled to injunctive and other equitable relief.

JURISDICTION AND VENUE

19. This Court has subject matter jurisdiction over this action under 28 U.S.C. § 1332(d) because this is a class action wherein the amount in controversy exceeds the sum or value of \$5,000,000, exclusive of interest and costs, there are more than 100 members in the proposed class, and at least one member of the class, including Plaintiff, is a citizen of a state different from Defendant.

20. This Court has personal jurisdiction over Defendant because its principal place of business is in this District and the acts and omissions giving rise to Plaintiff's claims occurred in and emanated from this District.

21. Venue is proper under 18 U.S.C § 1391(b)(1) because Defendant's principal place of business is in this District and the acts and omissions giving rise to Plaintiff's claims occurred in and emanated from this District.

PARTIES

22. Plaintiff Brian Kerber is a resident and citizen of Sherman, Illinois.

23. Defendant Orsini Pharmaceutical Services, LLC is a limited liability organized under the state laws of Delaware with its principal place of business located in Elk Grove Village, Illinois.

FACTUAL ALLEGATIONS

Defendant's Business

24. Defendant is "a nationwide specialty pharmacy[.]"²

25. Plaintiff and Class Members are current and former customers of Defendant.

26. In the course of their relationship, customers, including Plaintiff and Class Members, provided Defendant with at least the following: names, dates of birth, Social Security numbers, health insurance information, and other sensitive information.

27. Upon information and belief, in the course of collecting Private Information from customers, including Plaintiff, Defendant promised to provide confidentiality and adequate security for the data it collected from customers through its applicable privacy policy and through other disclosures in compliance with statutory privacy requirements.

² <https://www.orsinispecialtypharmacy.com/>

28. Indeed, Defendant provides on its website that: “[t]he security of your data is important to us, and we strive to use commercially reasonable means to protect your data.”³

29. Plaintiff and the Class Members, as customers at Defendant, relied on these promises and on this sophisticated business entity to keep their sensitive Private Information confidential and securely maintained, to use this information for business purposes only, and to make only authorized disclosures of this information. Customers, in general, demand security to safeguard their Private Information, especially when their Social Security numbers and other sensitive Private Information is involved.

The Data Breach

30. On or about March 26, 2024, Defendant began sending Plaintiff and other Data Breach victims an untitled letter (the "Notice Letter"), informing them that:

On January 10, 2024, we were alerted to unusual activity in a single employee’s email account. Upon learning of this, we immediately took steps to secure the email account and launch an investigation. Through our investigation, we confirmed that the scope of the incident was limited to a single employee’s email account and did not involve unauthorized access to any other Orsini systems. We further determined that an unauthorized party gained access to the single employee’s email account between the dates of January 8, 2024 and January 10, 2024. Although we did not find evidence suggesting that the purpose of the unauthorized access was to obtain patient information, we could not rule out the possibility that such information may have been accessed and/or acquired as a result of this incident. Thus, out of an abundance of caution, we analyzed emails and attachments in the email account to determine their contents.

Through this analysis, we identified emails that contain some of your information, including your name and Social Security number, and may have included one or more of the following: address, date of birth, medical record number, health insurance information, diagnosis, and/or prescription information.⁴

31. Omitted from the Notice Letter were the identity of the cybercriminals who perpetrated this Data Breach, the details of the root cause of the Data Breach, the vulnerabilities

³ <https://www.orsinispecialtypharmacy.com/privacy-notice>

⁴ The “Notice Letter”. A sample copy is available at <https://dojmt.gov/wp-content/uploads/Consumer-notification-letter-1170.pdf>

exploited, and the remedial measures undertaken to ensure such a breach does not occur again. To date, these omitted details have not been explained or clarified to Plaintiff and Class Members, who retain a vested interest in ensuring that their Private Information remains protected.

32. This “disclosure” amounts to no real disclosure at all, as it fails to inform, with any degree of specificity, Plaintiff and Class Members of the Data Breach’s critical facts. Without these details, Plaintiff’s and Class Members’ ability to mitigate the harms resulting from the Data Breach is severely diminished.

33. Despite Defendant’s intentional opacity about the root cause of this incident, several facts may be gleaned from the Notice Letter, including: a) that this Data Breach was the work of cybercriminals; b) that the cybercriminals first infiltrated Defendant’s employee’s email account and download data (aka exfiltrated data, or in layperson’s terms “stole” data; and c) that once inside Defendant’s employee’s email account, the cybercriminals targeted information including Class Members’ Social Security numbers, PHI, and other sensitive information for downloaded and theft.

34. In the context of notice of data breach letters of this type, Defendant’s use of the phrase “may have been accessed and/or acquired” is misleading lawyer language. Companies only send notice letters because data breach notification laws require them to do so. And such letters are only sent to those persons who Defendant has a reasonable belief that their personal information was accessed or acquired by an unauthorized individual or entity. Defendant cannot hide behind legalese – by sending a notice of data breach letter to Plaintiff and Class Members, it admits that Defendant itself has a reasonable belief that Class Members’ names, dates of birth, PHI, Social Security numbers, and other sensitive information was accessed or acquired by an unknown actor – aka cybercriminals.

35. Moreover, in its Notice Letter, Defendant failed to specify whether it undertook any efforts to contact the Class Members whose data was accessed and acquired in the Data Breach to inquire whether any of the Class Members suffered misuse of their data or whether Defendant was interested in hearing about misuse of their data or set up a mechanism for Class Members to report misuse of their data.

36. Defendant had obligations created by the FTC Act, HIPAA, contract, common law, and industry standards to keep Plaintiff's and Class Members' Private Information confidential and to protect it from unauthorized access and disclosure.

37. Defendant did not use reasonable security procedures and practices appropriate to the nature of the sensitive information they were maintaining for Plaintiff and Class Members, causing the exposure of Private Information, such as encrypting the information or deleting it when it is no longer needed.

38. The attacker accessed and acquired files Defendant shared with a third party containing unencrypted Private Information of Plaintiff and Class Members. Plaintiff's and Class Members' Private Information was accessed and stolen in the Data Breach.

39. Plaintiff further believes that his Private Information and that of Class Members was subsequently sold on the dark web following the Data Breach, as that is the *modus operandi* of cybercriminals that commit cyber-attacks of this type.

Data Breaches Are Preventable

40. Defendant did not use reasonable security procedures and practices appropriate to the nature of the sensitive information they were maintaining for Plaintiff and Class Members, causing the exposure of Private Information, such as encrypting the information or deleting it when it is no longer needed.

41. Defendant could have prevented this Data Breach by, among other things, properly encrypting or otherwise protecting their equipment and computer files containing Private Information.

42. As explained by the Federal Bureau of Investigation, “[p]revention is the most effective defense against ransomware and it is critical to take precautions for protection.”⁵

43. To prevent and detect cyber-attacks and/or ransomware attacks, Defendant could and should have implemented, as recommended by the United States Government, the following measures:

- Implement an awareness and training program. Because end users are targets, employees and individuals should be aware of the threat of ransomware and how it is delivered.
- Enable strong spam filters to prevent phishing emails from reaching the end users and authenticate inbound email using technologies like Sender Policy Framework (SPF), Domain Message Authentication Reporting and Conformance (DMARC), and DomainKeys Identified Mail (DKIM) to prevent email spoofing.
- Scan all incoming and outgoing emails to detect threats and filter executable files from reaching end users.
- Configure firewalls to block access to known malicious IP addresses.
- Patch operating systems, software, and firmware on devices. Consider using a centralized patch management system.
- Set anti-virus and anti-malware programs to conduct regular scans automatically.
- Manage the use of privileged accounts based on the principle of least privilege: no users should be assigned administrative access unless absolutely needed; and those with a need for administrator accounts should only use them when necessary.
- Configure access controls—including file, directory, and network share permissions—with least privilege in mind. If a user only needs to read specific files, the user should not have write access to those files, directories, or shares.

⁵ How to Protect Your Networks from RANSOMWARE, at 3, *available at*: <https://www.fbi.gov/file-repository/ransomware-prevention-and-response-for-cisos.pdf/view>

- Disable macro scripts from office files transmitted via email. Consider using Office Viewer software to open Microsoft Office files transmitted via email instead of full office suite applications.
- Implement Software Restriction Policies (SRP) or other controls to prevent programs from executing from common ransomware locations, such as temporary folders supporting popular Internet browsers or compression/decompression programs, including the AppData/LocalAppData folder.
- Consider disabling Remote Desktop protocol (RDP) if it is not being used.
- Use application whitelisting, which only allows systems to execute programs known and permitted by security policy.
- Execute operating system environments or specific programs in a virtualized environment.
- Categorize data based on organizational value and implement physical and logical separation of networks and data for different organizational units.⁶

44. To prevent and detect cyber-attacks or ransomware attacks, Defendant could and should have implemented, as recommended by the Microsoft Threat Protection Intelligence Team, the following measures:

Secure internet-facing assets

- Apply latest security updates
- Use threat and vulnerability management
- Perform regular audit; remove privileged credentials;

Thoroughly investigate and remediate alerts

- Prioritize and treat commodity malware infections as potential full compromise;

Include IT Pros in security discussions

- Ensure collaboration among [security operations], [security admins], and [information technology] admins to configure servers and other endpoints securely;

⁶ *Id.* at 3-4.

Build credential hygiene

- Use [multifactor authentication] or [network level authentication] and use strong, randomized, just-in-time local admin passwords;

Apply principle of least-privilege

- Monitor for adversarial activities
- Hunt for brute force attempts
- Monitor for cleanup of Event Logs
- Analyze logon events;

Harden infrastructure

- Use Windows Defender Firewall
- Enable tamper protection
- Enable cloud-delivered protection
- Turn on attack surface reduction rules and [Antimalware Scan Interface] for Office [Visual Basic for Applications].⁷

45. Given that Defendant was storing the Private Information of its current and former customers, Defendant could and should have implemented all of the above measures to prevent and detect cyberattacks.

46. The occurrence of the Data Breach indicates that Defendant failed to adequately implement one or more of the above measures to prevent cyberattacks, resulting in the Data Breach and data thieves acquiring and accessing the Private Information of, upon information and belief, thousands to tens of thousands of individuals, including that of Plaintiff and Class Members.

Defendant Acquires, Collects, And Stores Its Customers' Private Information

47. Defendant acquires, collects, and stores a massive amount of Private Information on its current and former customers.

⁷ See Human-operated ransomware attacks: A preventable disaster (Mar 5, 2020), *available at*: <https://www.microsoft.com/security/blog/2020/03/05/human-operated-ransomware-attacks-a-preventable-disaster/>

48. As a condition of obtaining pharmaceutical services at Defendant, Defendant requires that customers and other personnel entrust it with highly sensitive personal information.

49. By obtaining, collecting, and using Plaintiff's and Class Members' Private Information, Defendant assumed legal and equitable duties and knew or should have known that it was responsible for protecting Plaintiff's and Class Members' Private Information from disclosure.

50. Plaintiff and the Class Members have taken reasonable steps to maintain the confidentiality of their Private Information and would not have entrusted it to Defendant absent a promise to safeguard that information.

51. Upon information and belief, in the course of collecting Private Information from customers, including Plaintiff, Defendant promised to provide confidentiality and adequate security for their data through its applicable privacy policy and through other disclosures in compliance with statutory privacy requirements.

52. Indeed, Defendant provides on its website that: "[t]he security of your data is important to us, and we strive to use commercially reasonable means to protect your data."⁸

53. Plaintiff and the Class Members relied on Defendant to keep their Private Information confidential and securely maintained, to use this information for business purposes only, and to make only authorized disclosures of this information.

Defendant Knew, Or Should Have Known, of the Risk Because Pharmaceutical Companies In Possession Of Private Information Are Particularly Susceptible To Cyber Attacks

54. Defendant's data security obligations were particularly important given the substantial increase in cyber-attacks and/or data breaches targeting pharmaceutical companies that

⁸ <https://www.orsinspecialtypharmacy.com/privacy-notice>

collect and store Private Information, like Defendant, preceding the date of the breach.

55. Data breaches, including those perpetrated against pharmaceutical companies that store Private Information in their systems, have become widespread.

56. In the third quarter of the 2023 fiscal year alone, 7333 organizations experienced data breaches, resulting in 66,658,764 individuals' personal information being compromised.⁹

57. In light of recent high profile cybersecurity incidents at other healthcare partner and provider companies, including HCA Healthcare (11 million customers, July 2023), Managed Care of North America (8 million customers, March 2023), Defendant Corporation (5 million customers, March 2023), HealthEC LLC (4 million customers, July 2023), ESO Solutions, Inc. (2.7 million customers, September 2023), Prospect Medical Holdings, Inc. (1.3 million customers, July-August 2023), Defendant knew or should have known that its electronic records would be targeted by cybercriminals.

58. Indeed, cyber-attacks, such as the one experienced by Defendant, have become so notorious that the Federal Bureau of Investigation ("FBI") and U.S. Secret Service have issued a warning to potential targets so they are aware of, and prepared for, a potential attack. As one report explained, smaller entities that store Private Information are "attractive to ransomware criminals...because they often have lesser IT defenses and a high incentive to regain access to their data quickly."¹⁰

59. Additionally, as companies became more dependent on computer systems to run their business,¹¹ e.g., working remotely as a result of the Covid-19 pandemic, and the Internet of

⁹ See <https://www.idtheftcenter.org/publication/q3-data-breach-2023-analysis/>

¹⁰ https://www.law360.com/patientprotection/articles/1220974/fbi-secret-service-warn-of-targeted-ransomware?nl_pk=3ed44a08-fcc2-4b6c-89f0-aa0155a8bb51&utm_source=newsletter&utm_medium=email&utm_campaign=patientprotection

¹¹ <https://www.federalreserve.gov/econres/notes/feds-notes/implications-of-cyber-risk-for-financial-stability-20220512.html>

Things (“IoT”), the danger posed by cybercriminals is magnified, thereby highlighting the need for adequate administrative, physical, and technical safeguards.¹²

60. Defendant knew and understood unprotected or exposed Private Information in the custody of insurance companies, like Defendant, is valuable and highly sought after by nefarious third parties seeking to illegally monetize that Private Information through unauthorized access.

61. At all relevant times, Defendant knew, or reasonably should have known, of the importance of safeguarding the Private Information of Plaintiff and Class Members and of the foreseeable consequences that would occur if Defendant’s data security system was breached, including, specifically, the significant costs that would be imposed on Plaintiff and Class Members as a result of a breach.

62. Plaintiff and Class Members now face years of constant surveillance of their financial and personal records, monitoring, and loss of rights. The Class is incurring and will continue to incur such damages in addition to any fraudulent use of their Private Information.

63. The injuries to Plaintiff and Class Members were directly and proximately caused by Defendant’s failure to implement or maintain adequate data security measures for the Private Information of Plaintiff and Class Members.

64. The ramifications of Defendant’s failure to keep secure the Private Information of Plaintiff and Class Members are long lasting and severe. Once Private Information is stolen—particularly PHI—fraudulent use of that information and damage to victims may continue for years.

65. In the Notice Letter, Defendant makes an offer to provide identity monitoring services for a period of no longer than 24 months. This is wholly inadequate to compensate

¹² <https://www.picussecurity.com/key-threats-and-cyber-risks-facing-financial-services-and-banking-firms-in-2022>

Plaintiff and Class Members as it fails to provide for the fact victims of data breaches and other unauthorized disclosures commonly face multiple years of ongoing identity theft, financial fraud, and it entirely fails to provide sufficient compensation for the unauthorized release and disclosure of Plaintiff's and Class Members' Private Information.

66. Defendant's offer of credit and identity monitoring establishes that Plaintiff's and Class Members' sensitive Private Information was in fact affected, accessed, compromised, and exfiltrated from Defendant's computer systems.

67. As a pharmaceutical company in custody of the Private Information of its customers, Defendant knew, or should have known, the importance of safeguarding Private Information entrusted to it by Plaintiff and Class Members, and of the foreseeable consequences if its data security systems were breached. This includes the significant costs imposed on Plaintiff and Class Members as a result of a breach. Defendant failed, however, to take adequate cybersecurity measures to prevent the Data Breach.

Value Of Private Information

68. The Federal Trade Commission ("FTC") defines identity theft as "a fraud committed or attempted using the identifying information of another person without authority."¹³ The FTC describes "identifying information" as "any name or number that may be used, alone or in conjunction with any other information, to identify a specific person," including, among other things, "[n]ame, Social Security number, date of birth, official State or government issued driver's license or identification number, alien registration number, government passport number, employer or taxpayer identification number."¹⁴

¹³ 17 C.F.R. § 248.201 (2013).

¹⁴ *Id.*

69. The PII of individuals remains of high value to criminals, as evidenced by the prices they will pay through the dark web. Numerous sources cite dark web pricing for stolen identity credentials.¹⁵

70. For example, Personal Information can be sold at a price ranging from \$40 to \$200.¹⁶ Criminals can also purchase access to entire company data breaches from \$900 to \$4,500.¹⁷

71. Moreover, Social Security numbers, which were breached for some members of the Class, are among the worst kind of PII to have stolen because they may be put to a variety of fraudulent uses and are difficult for an individual to change.

72. According to the Social Security Administration, each time an individual's Social Security number is compromised, "the potential for a thief to illegitimately gain access to bank accounts, credit cards, driving records, tax and employment histories and other private information increases."¹⁸ Moreover, "[b]ecause many organizations still use SSNs as the primary identifier, exposure to identity theft and fraud remains."¹⁹

73. The Social Security Administration stresses that the loss of an individual's Social Security number, as experienced by Plaintiff and some Class Members, can lead to identity theft and extensive financial fraud:

A dishonest person who has your Social Security number can use it to get other personal information about you. Identity thieves can use your number and your good credit to apply

¹⁵ *Your personal data is for sale on the dark web. Here's how much it costs*, Digital Trends, Oct. 16, 2019, available at: <https://www.digitaltrends.com/computing/personal-data-sold-on-the-dark-web-how-much-it-costs/>

¹⁶ *Here's How Much Your Personal Information Is Selling for on the Dark Web*, Experian, Dec. 6, 2017, available at: <https://www.experian.com/blogs/ask-experian/heres-how-much-your-personal-information-is-selling-for-on-the-dark-web/>

¹⁷ *In the Dark*, VPNOOverview, 2019, available at: <https://vpnooverview.com/privacy/anonymous-browsing/in-the-dark/>

¹⁸ *See*

<https://www.ssa.gov/phila/ProtectingSSNs.htm#:~:text=An%20organization's%20collection%20and%20use,and%20other%20private%20information%20increases.>

¹⁹ *Id.*

for more credit in your name. Then, they use the credit cards and don't pay the bills, it damages your credit. You may not find out that someone is using your number until you're turned down for credit, or you begin to get calls from unknown creditors demanding payment for items you never bought. Someone illegally using your Social Security number and assuming your identity can cause a lot of problems.²⁰

74. In fact, “[a] stolen Social Security number is one of the leading causes of identity theft and can threaten your financial health.”²¹ “Someone who has your SSN can use it to impersonate you, obtain credit and open bank accounts, apply for jobs, steal your tax refunds, get medical treatment, and steal your government benefits.”²²

75. What's more, it is no easy task to change or cancel a stolen Social Security number. An individual cannot obtain a new Social Security number without significant paperwork and evidence of actual misuse. In other words, preventive action to defend against the possibility of misuse of a Social Security number is not permitted; an individual must show evidence of actual, ongoing fraud activity to obtain a new number.

76. Even then, a new Social Security number may not be effective. According to Julie Ferguson of the Identity Theft Resource Center, “[t]he credit bureaus and banks are able to link the new number very quickly to the old number, so all of that old bad information is quickly inherited into the new Social Security number.”²³

77. For these reasons, some courts have referred to Social Security numbers as the “gold standard” for identity theft. *Portier v. NEO Tech. Sols.*, No. 3:17-CV-30111, 2019 WL 7946103, at *12 (D. Mass. Dec. 31, 2019) (“Because Social Security numbers are the gold standard

²⁰ Social Security Administration, *Identity Theft and Your Social Security Number*, available at: <https://www.ssa.gov/pubs/EN-05-10064.pdf>

²¹ See <https://www.equifax.com/personal/education/identity-theft/articles/-/learn/social-security-number-identity-theft/>

²² See <https://www.investopedia.com/terms/s/ssn.asp>

²³ Bryan Naylor, *Victims of Social Security Number Theft Find It's Hard to Bounce Back*, NPR (Feb. 9, 2015), available at: <http://www.npr.org/2015/02/09/384875839/data-stolen-by-anthem-s-hackers-has-millionsworrying-about-identity-theft>

for identity theft, their theft is significant Access to Social Security numbers causes long-lasting jeopardy because the Social Security Administration does not normally replace Social Security numbers.”), report and recommendation adopted, No. 3:17-CV-30111, 2020 WL 877035 (D. Mass. Jan. 30, 2020); *see also McFarlane v. Altice USA, Inc.*, 2021 WL 860584, at *4 (citations omitted) (S.D.N.Y. Mar. 8, 2021) (the court noted that Plaintiffs’ Social Security numbers are: arguably “the most dangerous type of personal information in the hands of identity thieves” because it is immutable and can be used to “impersonat[e] [the victim] to get medical services, government benefits, ... tax refunds, [and] employment.” . . . Unlike a credit card number, which can be changed to eliminate the risk of harm following a data breach, “[a] social security number derives its value in that it is immutable,” and when it is stolen it can “forever be wielded to identify [the victim] and target him in fraudulent schemes and identity theft attacks.”)

78. Similarly, the California state government warns consumers that: “[o]riginally, your Social Security number (SSN) was a way for the government to track your earnings and pay you retirement benefits. But over the years, it has become much more than that. It is the key to a lot of your personal information. With your name and SSN, an identity thief could open new credit and bank accounts, rent an apartment, or even get a job.”²⁴

79. Theft of PHI is also gravely serious: “[a] thief may use your name or health insurance numbers to see a doctor, get prescription drugs, file claims with your insurance provider, or get other care. If the thief’s health information is mixed with yours, your treatment, insurance and payment records, and credit report may be affected.”²⁵

²⁴ *See* <https://oag.ca.gov/idtheft/facts/your-ssn>

²⁵ *Medical I.D. Theft*, EFraudPrevention <https://efraudprevention.net/home/education/?a=187#:~:text=A%20thief%20may%20use%20your,credit%20report%20may%20be%20affected>. (last visited Nov. 6, 2023).

80. The greater efficiency of electronic health records brings the risk of privacy breaches. These electronic health records contain a lot of sensitive information (*e.g.*, patient data, patient diagnosis, lab results, medications, prescriptions, treatment plans, etc.) that is valuable to cybercriminals. One patient's complete record can be sold for hundreds of dollars on the dark web. As such, PHI/PII is a valuable commodity for which a "cyber black market" exists where criminals openly post stolen payment card numbers, Social Security numbers, and other personal information on several underground internet websites. Unsurprisingly, the pharmaceutical industry is at high risk and is acutely affected by cyberattacks, like the Data Breach here.

81. Between 2005 and 2019, at least 249 million people were affected by healthcare data breaches.²⁶ Indeed, during 2019 alone, over 41 million healthcare records were exposed, stolen, or unlawfully disclosed in 505 data breaches.²⁷ In short, these sorts of data breaches are increasingly common, especially among healthcare systems, which account for 30.03 percent of overall health data breaches, according to cybersecurity firm Tenable.²⁸

82. According to account monitoring company LogDog, medical data sells for \$50 and up on the Dark Web.²⁹

83. "Medical identity theft is a growing and dangerous crime that leaves its victims with little to no recourse for recovery," reported Pam Dixon, executive director of World Privacy

²⁶ <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7349636/#B5-healthcare-08-00133/> (last accessed July 24, 2023).

²⁷ <https://www.hipaajournal.com/december-2019-healthcare-data-breach-report/> (last accessed July 24, 2023).

²⁸ <https://www.tenable.com/blog/healthcare-security-ransomware-plays-a-prominent-role-incovid-19-era-breaches/> (last accessed July 24, 2023).

²⁹ Lisa Vaas, *Ransomware Attacks Paralyze, and Sometimes Crush, Hospitals*, Naked Security (Oct. 3, 2019), <https://nakedsecurity.sophos.com/2019/10/03/ransomware-attacks-paralyze-and-sometimes-crush-hospitals/#content> (last accessed July 20, 2021)

Forum. “Victims often experience financial repercussions and worse yet, they frequently discover erroneous information has been added to their personal medical files due to the thief’s activities.”³⁰

84. A study by Experian found that the average cost of medical identity theft is “about \$20,000” per incident and that most victims of medical identity theft were forced to pay out-of-pocket costs for healthcare they did not receive to restore coverage.³¹ Almost half of medical identity theft victims lose their healthcare coverage as a result of the incident, while nearly one-third of medical identity theft victims saw their insurance premiums rise, and 40 percent were never able to resolve their identity theft at all.³²

85. Based on the foregoing, the information compromised in the Data Breach is significantly more valuable than the loss of, for example, credit card information in a retailer data breach because, there, victims can cancel or close credit and debit card accounts. The information compromised in this Data Breach is impossible to “close” and difficult, if not impossible, to change—PHI, dates of birth, Social Security numbers, and names.

86. This data demands a much higher price on the black market. Martin Walter, senior director at cybersecurity firm RedSeal, explained, “Compared to credit card information, personally identifiable information and Social Security numbers are worth more than 10x on the black market.”³³

³⁰ Michael Ollove, “The Rise of Medical Identity Theft in Healthcare,” Kaiser Health News, Feb. 7, 2014, <https://khn.org/news/rise-of-identity-theft/> (last accessed July 24, 2023).

³¹ See Elinor Mills, “Study: Medical Identity Theft is Costly for Victims,” CNET (Mar. 3, 2010), <https://www.cnet.com/news/study-medical-identity-theft-is-costly-for-victims/> (last accessed July 24, 2023).

³² *Id.*; see also *Healthcare Data Breach: What to Know About them and What to Do After One*, EXPERIAN, <https://www.experian.com/blogs/ask-experian/healthcare-data-breach-what-to-know-about-them-and-what-to-do-after-one/> (last accessed July 24, 2023).

³³ Tim Greene, *Anthem Hack: Personal Data Stolen Sells for 10x Price of Stolen Credit Card Numbers*, IT World, (Feb. 6, 2015), available at: <https://www.networkworld.com/article/2880366/anthem-hack-personal-data-stolen-sells-for-10x-price-of-stolen-credit-card-numbers.html>

87. Among other forms of fraud, identity thieves may obtain driver's licenses, government benefits, medical services, and housing or even give false information to police.

88. The fraudulent activity resulting from the Data Breach may not come to light for years. There may be a time lag between when harm occurs versus when it is discovered, and also between when Private Information is stolen and when it is used. According to the U.S. Government Accountability Office ("GAO"), which conducted a study regarding data breaches:

[L]aw enforcement officials told us that in some cases, stolen data may be held for up to a year or more before being used to commit identity theft. Further, once stolen data have been sold or posted on the Web, fraudulent use of that information may continue for years. As a result, studies that attempt to measure the harm resulting from data breaches cannot necessarily rule out all future harm.³⁴

89. Plaintiff and Class Members now face years of constant surveillance of their financial and personal records, monitoring, and loss of rights. The Class is incurring and will continue to incur such damages in addition to any fraudulent use of their Private Information.

Defendant Fails To Comply With FTC Guidelines

90. The Federal Trade Commission ("FTC") has promulgated numerous guides for businesses which highlight the importance of implementing reasonable data security practices. According to the FTC, the need for data security should be factored into all business decision-making.

91. In 2016, the FTC updated its publication, Protecting Personal Information: A Guide for Business, which established cyber-security guidelines for businesses. These guidelines note that businesses should protect the personal patient information that they keep; properly dispose of personal information that is no longer needed; encrypt information stored on computer networks;

³⁴ Report to Congressional Requesters, GAO, at 29 (June 2007), available at: <https://www.gao.gov/assets/gao-07-737.pdf>

understand their network's vulnerabilities; and implement policies to correct any security problems.³⁵

92. The guidelines also recommend that businesses use an intrusion detection system to expose a breach as soon as it occurs; monitor all incoming traffic for activity indicating someone is attempting to hack the system; watch for large amounts of data being transmitted from the system; and have a response plan ready in the event of a breach.³⁶

93. The FTC further recommends that companies not maintain Private Information longer than is needed for authorization of a transaction; limit access to sensitive data; require complex passwords to be used on networks; use industry-tested methods for security; monitor for suspicious activity on the network; and verify that third-party service providers have implemented reasonable security measures.

94. The FTC has brought enforcement actions against businesses for failing to adequately and reasonably protect patient data, treating the failure to employ reasonable and appropriate measures to protect against unauthorized access to confidential patient data as an unfair act or practice prohibited by Section 5 of the Federal Trade Commission Act ("FTCA"), 15 U.S.C. § 45. Orders resulting from these actions further clarify the measures businesses must take to meet their data security obligations.

95. These FTC enforcement actions include actions against healthcare entities, like Defendant. *See, e.g., In the Matter of LabMd, Inc., A Corp*, 2016-2 Trade Cas. (Henry Ford) ¶ 79708, 2016 WL 4128215, at *32 (MSNET July 28, 2016) ("[T]he Commission concludes that

³⁵ *Protecting Personal Information: A Guide for Business*, Federal Trade Commission (2016). Available at https://www.ftc.gov/system/files/documents/plain-language/pdf-0136_proteting-personal-information.pdf

³⁶ *Id.*

LabMD's data security practices were unreasonable and constitute an unfair act or practice in violation of Section 5 of the FTC Act.").

96. Section 5 of the FTC Act, 15 U.S.C. § 45, prohibits "unfair . . . practices in or affecting commerce," including, as interpreted and enforced by the FTC, the unfair act or practice by businesses, such as Defendant, of failing to use reasonable measures to protect Private Information. The FTC publications and orders described above also form part of the basis of Defendant's duty in this regard.

97. Defendant failed to properly implement basic data security practices.

98. Defendant's failure to employ reasonable and appropriate measures to protect against unauthorized access to the Private Information of its customers or to comply with applicable industry standards constitutes an unfair act or practice prohibited by Section 5 of the FTC Act, 15 U.S.C. § 45.

99. Upon information and belief, OPS was at all times fully aware of its obligation to protect the Private Information of its customers, OPS was also aware of the significant repercussions that would result from its failure to do so. Accordingly, Defendant's conduct was particularly unreasonable given the nature and amount of Private Information it obtained and stored and the foreseeable consequences of the immense damages that would result to Plaintiff and the Class.

Defendant Fails To Comply With HIPAA Guidelines

100. Defendant is a covered entity under HIPAA (45 C.F.R. § 160.102) and is required to comply with the HIPAA Privacy Rule and Security Rule, 45 C.F.R. Part 160 and Part 164, Subparts A and E ("Standards for Privacy of Individually Identifiable Health Information"), and

Security Rule (“Security Standards for the Protection of Electronic Protected Health Information”), 45 C.F.R. Part 160 and Part 164, Subparts A and C.

101. Defendant is subject to the rules and regulations for safeguarding electronic forms of medical information pursuant to the Health Information Technology Act (“HITECH”).³⁷ See 42 U.S.C. §17921, 45 C.F.R. § 160.103.

102. HIPAA’s Privacy Rule or *Standards for Privacy of Individually Identifiable Health Information* establishes national standards for the protection of health information.

103. HIPAA’s Privacy Rule or *Security Standards for the Protection of Electronic Protected Health Information* establishes a national set of security standards for protecting health information that is kept or transferred in electronic form.

104. HIPAA requires “compl[iance] with the applicable standards, implementation specifications, and requirements” of HIPAA “with respect to electronic protected health information.” 45 C.F.R. § 164.302.

105. “Electronic protected health information” is “individually identifiable health information ... that is (i) transmitted by electronic media; maintained in electronic media.” 45 C.F.R. § 160.103.

106. HIPAA’s Security Rule requires Defendant to do the following:

- a. Ensure the confidentiality, integrity, and availability of all electronic protected health information the covered entity or business associate creates, receives, maintains, or transmits;
- b. Protect against any reasonably anticipated threats or hazards to the security or integrity of such information;

³⁷ HIPAA and HITECH work in tandem to provide guidelines and rules for maintaining protected health information. HITECH references and incorporates HIPAA.

- c. Protect against any reasonably anticipated uses or disclosures of such information that are not permitted; and
- d. Ensure compliance by its workforce.

107. HIPAA also requires Defendant to “review and modify the security measures implemented ... as needed to continue provision of reasonable and appropriate protection of electronic protected health information.” 45 C.F.R. § 164.306(e). Additionally, Defendant is required under HIPAA to “[i]mplement technical policies and procedures for electronic information systems that maintain electronic protected health information to allow access only to those persons or software programs that have been granted access rights.” 45 C.F.R. § 164.312(a)(1).

108. HIPAA and HITECH also obligated Defendant to implement policies and procedures to prevent, detect, contain, and correct security violations, and to protect against uses or disclosures of electronic protected health information that are reasonably anticipated but not permitted by the privacy rules. *See* 45 C.F.R. § 164.306(a)(1) and § 164.306(a)(3); *see also* 42 U.S.C. §17902.

109. The HIPAA Breach Notification Rule, 45 C.F.R. §§ 164.400-414, also requires Defendant to provide notice of the Data Breach to each affected individual “without unreasonable delay and *in no case later than 60 days following discovery of the breach.*”³⁸

110. HIPAA requires a covered entity to have and apply appropriate sanctions against members of its workforce who fail to comply with the privacy policies and procedures of the covered entity or the requirements of 45 C.F.R. Part 164, Subparts D or E. *See* 45 C.F.R. § 164.530(e).

³⁸ Breach Notification Rule, U.S. Dep’t of Health & Human Services, <https://www.hhs.gov/hipaa/for-professionals/breach-notification/index.html> (emphasis added).

111. HIPAA requires a covered entity to mitigate, to the extent practicable, any harmful effect that is known to the covered entity of a use or disclosure of protected health information in violation of its policies and procedures or the requirements of 45 C.F.R. Part 164, Subpart E by the covered entity or its business associate. *See* 45 C.F.R. § 164.530(f).

112. HIPAA also requires the Office of Civil Rights (“OCR”), within the Department of Health and Human Services (“HHS”), to issue annual guidance documents on the provisions in the HIPAA Security Rule. *See* 45 C.F.R. §§ 164.302-164.318. For example, “HHS has developed guidance and tools to assist HIPAA covered entities in identifying and implementing the most cost effective and appropriate administrative, physical, and technical safeguards to protect the confidentiality, integrity, and availability of e-PHI and comply with the risk analysis requirements of the Security Rule.” US Department of Health & Human Services, Security Rule Guidance Material.³⁹ The list of resources includes a link to guidelines set by the National Institute of Standards and Technology (NIST), which OCR says “represent the industry standard for good business practices with respect to standards for securing e-PHI.” US Department of Health & Human Services, Guidance on Risk Analysis.⁴⁰

Defendant Fails To Comply With Industry Standards

113. As noted above, experts studying cyber security routinely identify pharmaceutical companies in possession of Private Information as being particularly vulnerable to cyberattacks because of the value of the Private Information which they collect and maintain.

114. Several best practices have been identified that, at a minimum, should be implemented by pharmaceutical companies in possession of Private Information, like Defendant,

³⁹ <http://www.hhs.gov/hipaa/for-professionals/security/guidance/index.html>.

⁴⁰ <https://www.hhs.gov/hipaa/for-professionals/security/guidance/guidance-risk-analysis/index.html>

including but not limited to: educating all employees; strong passwords; multi-layer security, including firewalls, anti-virus, and anti-malware software; encryption, making data unreadable without a key; multi-factor authentication; backup data and limiting which employees can access sensitive data. OPS failed to follow these industry best practices, including a failure to implement multi-factor authentication.

115. Other best cybersecurity practices that are standard for pharmaceutical companies include installing appropriate malware detection software; monitoring and limiting the network ports; protecting web browsers and email management systems; setting up network systems such as firewalls, switches and routers; monitoring and protection of physical security systems; protection against any possible communication system; training staff regarding critical points. OPS failed to follow these cybersecurity best practices, including failure to train staff.

116. Defendant failed to meet the minimum standards of any of the following frameworks: the NIST Cybersecurity Framework Version 1.1 (including without limitation PR.AC-1, PR.AC-3, PR.AC-4, PR.AC-5, PR.AC-6, PR.AC-7, PR.AT-1, PR.DS-1, PR.DS-5, PR.PT-1, PR.PT-3, DE.CM-1, DE.CM-4, DE.CM-7, DE.CM-8, and RS.CO-2), and the Center for Internet Security's Critical Security Controls (CIS CSC), which are all established standards in reasonable cybersecurity readiness.

117. These foregoing frameworks are existing and applicable industry standards for pharmaceutical companies, and upon information and belief, Defendant failed to comply with at least one—or all—of these accepted standards, thereby opening the door to the threat actor and causing the Data Breach.

Common Injuries & Damages

118. As a result of Defendant's ineffective and inadequate data security practices, the Data Breach, and the foreseeable consequences of Private Information ending up in the possession of criminals, the risk of identity theft to the Plaintiff and Class Members has materialized and is imminent, and Plaintiff and Class Members have all sustained actual injuries and damages, including: (i) invasion of privacy; (ii) theft of their Private Information; (iii) lost or diminished value of Private Information; (iv) lost time and opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (v) loss of benefit of the bargain; (vi) lost opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (vii) statutory damages; (viii) nominal damages; and (ix) the continued and certainly increased risk to their Private Information, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) remains backed up in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the Private Information.

Data Breaches Increase Victims' Risk Of Identity Theft

119. The unencrypted Private Information of Class Members will end up for sale on the dark web as that is the *modus operandi* of hackers.

120. Unencrypted Private Information may also fall into the hands of companies that will use the detailed Private Information for targeted marketing without the approval of Plaintiff and Class Members. Simply put, unauthorized individuals can easily access the Private Information of Plaintiff and Class Members.

121. The link between a data breach and the risk of identity theft is simple and well established. Criminals acquire and steal Private Information to monetize the information. Criminals monetize the data by selling the stolen information on the black market to other

criminals who then utilize the information to commit a variety of identity theft related crimes discussed below.

122. Plaintiff's and Class Members' Private Information is of great value to hackers and cyber criminals, and the data stolen in the Data Breach has been used and will continue to be used in a variety of sordid ways for criminals to exploit Plaintiff and Class Members and to profit off their misfortune.

123. Due to the risk of one's Social Security number being exposed, state legislatures have passed laws in recognition of the risk: "[t]he social security number can be used as a tool to perpetuate fraud against a person and to acquire sensitive personal, financial, medical, and familial information, the release of which could cause great financial or personal harm to an individual. While the social security number was intended to be used solely for the administration of the federal Social Security System, over time this unique numeric identifier has been used extensively for identity verification purposes[.]"⁴¹

124. Moreover, "SSNs have been central to the American identity infrastructure for years, being used as a key identifier[.] . . . U.S. banking processes have also had SSNs baked into their identification process for years. In fact, SSNs have been the gold standard for identifying and verifying the credit history of prospective customers."⁴²

125. "Despite the risk of fraud associated with the theft of Social Security numbers, just five of the nation's largest 25 banks have stopped using the numbers to verify a customer's identity after the initial account setup[.]"⁴³ Accordingly, since Social Security numbers are frequently used

⁴¹ See N.C. Gen. Stat. § 132-1.10(1).

⁴² See <https://www.americanbanker.com/opinion/banks-need-to-stop-relying-on-social-security-numbers>

⁴³ See <https://archive.nytimes.com/bucks.blogs.nytimes.com/2013/03/20/just-5-banks-prohibit-use-of-social-security-numbers/>

to verify an individual's identity after logging onto an account or attempting a transaction, "[h]aving access to your Social Security number may be enough to help a thief steal money from your bank account"⁴⁴

126. One such example of criminals piecing together bits and pieces of compromised Private Information for profit is the development of "Fullz" packages.⁴⁵

127. With "Fullz" packages, cyber-criminals can cross-reference two sources of Private Information to marry unregulated data available elsewhere to criminally stolen data with an astonishingly complete scope and degree of accuracy in order to assemble complete dossiers on individuals.

128. The development of "Fullz" packages means here that the stolen Private Information from the Data Breach can easily be used to link and identify it to Plaintiff's and Class Members' phone numbers, email addresses, and other unregulated sources and identifiers. In other words, even if certain information such as emails, phone numbers, or credit card numbers may not be included in the Private Information that was exfiltrated in the Data Breach, criminals may still

⁴⁴ See <https://www.credit.com/blog/5-things-an-identity-thief-can-do-with-your-social-security-number-108597/>

⁴⁵ "Fullz" is fraudster speak for data that includes the information of the victim, including, but not limited to, the name, address, credit card information, social security number, date of birth, and more. As a rule of thumb, the more information you have on a victim, the more money that can be made off of those credentials. Fullz are usually pricier than standard credit card credentials, commanding up to \$100 per record (or more) on the dark web. Fullz can be cashed out (turning credentials into money) in various ways, including performing bank transactions over the phone with the required authentication details in-hand. Even "dead Fullz," which are Fullz credentials associated with credit cards that are no longer valid, can still be used for numerous purposes, including tax refund scams, ordering credit cards on behalf of the victim, or opening a "mule account" (an account that will accept a fraudulent money transfer from a compromised account) without the victim's knowledge. See, e.g., Brian Krebs, *Medical Records for Sale in Underground Stolen From Texas Life Insurance Firm*, Krebs on Security (Sep. 18, 2014), [https://krebsonsecurity.com/2014/09/medical-records-for-sale-in-underground-stolen-from-texas-life-insurance-\]\(https://krebsonsecurity.com/2014/09/medical-records-for-sale-in-underground-stolen-from-texas-life-insurance-finn/](https://krebsonsecurity.com/2014/09/medical-records-for-sale-in-underground-stolen-from-texas-life-insurance-/)

easily create a Fullz package and sell it at a higher price to unscrupulous operators and criminals (such as illegal and scam telemarketers) over and over.

129. The existence and prevalence of “Fullz” packages means that the Private Information stolen from the data breach can easily be linked to the unregulated data (like insurance information) of Plaintiff and the other Class Members.

130. Thus, even if certain information (such as insurance information) was not stolen in the data breach, criminals can still easily create a comprehensive “Fullz” package.

131. Then, this comprehensive dossier can be sold—and then resold in perpetuity—to crooked operators and other criminals (like illegal and scam telemarketers).

Loss Of Time To Mitigate Risk Of Identity Theft & Fraud

132. As a result of the recognized risk of identity theft, when a Data Breach occurs, and an individual is notified by a company that their Private Information was compromised, as in this Data Breach, the reasonable person is expected to take steps and spend time to address the dangerous situation, learn about the breach, and otherwise mitigate the risk of becoming a victim of identity theft or fraud. Failure to spend time taking steps to review accounts or credit reports could expose the individual to greater financial harm – yet, the resource and asset of time has been lost.

133. Thus, due to the actual and imminent risk of identity theft, Defendant, in its Notice Letter instructs Plaintiff and Class Members to take the following measures to protect themselves: “be vigilant for incidents of fraud or identity theft by reviewing your account statements and free credit reports for any unauthorized activity.”⁴⁶

⁴⁶ Notice Letter.

134. In addition, Defendant’s Notice letter includes a full two pages devoted to “Additional Steps You Can Take” that recommend Plaintiff and Class Members to partake in activities such as placing fraud alerts on their accounts, placing security freezes on their accounts, and contacting government agencies.⁴⁷

135. Defendant’s extensive suggestion of steps that Plaintiff and Class Members must take in order to protect themselves from identity theft and/or fraud demonstrates the significant time that Plaintiffs and Class Members must undertake in response to the Data Breach. Plaintiff’s and Class Members’ time is highly valuable and irreplaceable, and accordingly, Plaintiff and Class Members suffered actual injury and damages in the form of lost time that they spent on mitigation activities in response to the Data Breach and at the direction of Defendant’s Notice Letter.

136. Plaintiff and Class Members have spent, and will spend additional time in the future, on a variety of prudent actions, such as researching and verifying the legitimacy of the Data Breach. Accordingly, the Data Breach has caused Plaintiff and Class Members to suffer actual injury in the form of lost time—which cannot be recaptured—spent on mitigation activities.

137. Plaintiff’s mitigation efforts are consistent with the U.S. Government Accountability Office that released a report in 2007 regarding data breaches (“GAO Report”) in which it noted that victims of identity theft will face “substantial costs and time to repair the damage to their good name and credit record.”⁴⁸

138. Plaintiff’s mitigation efforts are also consistent with the steps that FTC recommends that data breach victims take several steps to protect their personal and financial information after a data breach, including: contacting one of the credit bureaus to place a fraud

⁴⁷ *Id.*

⁴⁸ See United States Government Accountability Office, GAO-07-737, Personal Information: Data Breaches Are Frequent, but Evidence of Resulting Identity Theft Is Limited; However, the Full Extent Is Unknown (June 2007), <https://www.gao.gov/new.items/d07737.pdf>.

alert (consider an extended fraud alert that lasts for seven years if someone steals their identity), reviewing their credit reports, contacting companies to remove fraudulent charges from their accounts, placing a credit freeze on their credit, and correcting their credit reports.⁴⁹

139. And for those Class Members who experience actual identity theft and fraud, the United States Government Accountability Office released a report in 2007 regarding data breaches (“GAO Report”) in which it noted that victims of identity theft will face “substantial costs and time to repair the damage to their good name and credit record.”^[4]

Diminution of Value of Private Information

140. PII and PHI are valuable property rights.⁵⁰ Their value is axiomatic, considering the value of Big Data in corporate America and the consequences of cyber thefts include heavy prison sentences. Even this obvious risk to reward analysis illustrates beyond doubt that Private Information has considerable market value.

141. Sensitive PII can sell for as much as \$363 per record according to the Infosec Institute.⁵¹

142. An active and robust legitimate marketplace for PII also exists. In 2019, the data brokering industry was worth roughly \$200 billion.⁵²

⁴⁹ See Federal Trade Commission, *Identity Theft.gov*, <https://www.identitytheft.gov/Steps>

⁵⁰ See “Data Breaches Are Frequent, but Evidence of Resulting Identity Theft Is Limited; However, the Full Extent Is Unknown,” p. 2, U.S. Government Accountability Office, June 2007, <https://www.gao.gov/new.items/d07737.pdf> (“GAO Report”).

⁵¹ See, e.g., John T. Soma, et al, Corporate Privacy Trend: The “Value” of Personally Identifiable Information (“Private Information”) Equals the “Value” of Financial Assets, 15 Rich. J.L. & Tech. 11, at *3-4 (2009) (“Private Information, which companies obtain at little cost, has quantifiable value that is rapidly reaching a level comparable to the value of traditional financial assets.”) (citations omitted).

⁵² See Ashiq Ja, *Hackers Selling Healthcare Data in the Black Market*, InfoSec (July 27, 2015), <https://resources.infosecinstitute.com/topic/hackers-selling-healthcare-data-in-the-black-market/>

143. In fact, the data marketplace is so sophisticated that customers can actually sell their non-public information directly to a data broker who in turn aggregates the information and provides it to marketers or app developers.^{53,54}

144. Consumers who agree to provide their web browsing history to the Nielsen Corporation can receive up to \$50.00 a year.⁵⁵

145. Theft of PHI is also gravely serious: “[a] thief may use your name or health insurance numbers to see a doctor, get prescription drugs, file claims with your insurance provider, or get other care. If the thief’s health information is mixed with yours, your treatment, insurance and payment records, and credit report may be affected.”⁵⁶

146. As a result of the Data Breach, Plaintiff’s and Class Members’ Private Information, which has an inherent market value in both legitimate and dark markets, has been damaged and diminished by its compromise and unauthorized release. However, this transfer of value occurred without any consideration paid to Plaintiff or Class Members for their property, resulting in an economic loss. Moreover, the Private Information is now readily available, and the rarity of the Data has been lost, thereby causing additional loss of value.

147. At all relevant times, OPS knew, or reasonably should have known, of the importance of safeguarding the Private Information of Plaintiff and Class Members, and of the foreseeable consequences that would occur if Defendant’s data security system was breached, including, specifically, the significant costs that would be imposed on Plaintiff and Class Members as a result of a breach.

⁵³ <https://www.latimes.com/business/story/2019-11-05/column-data-brokers>

⁵⁴ <https://datacoup.com/>

⁵⁵ <https://digi.me/what-is-digime/>

⁵⁶ *Medical I.D. Theft*, EFraudPrevention <https://efraudprevention.net/home/education/?a=187#:~:text=A%20thief%20may%20use%20your,credit%20report%20may%20be%20affected>, (last visited Nov. 6, 2023).

148. The fraudulent activity resulting from the Data Breach may not come to light for years.

149. Plaintiff and Class Members now face years of constant surveillance of their financial and personal records, monitoring, and loss of rights. The Class is incurring and will continue to incur such damages in addition to any fraudulent use of their Private Information.

150. OPS was, or should have been, fully aware of the unique type and the significant volume of data on Defendant's network, amounting to, upon information and belief, thousands to tens of thousands of individuals' detailed personal information and, thus, the significant number of individuals who would be harmed by the exposure of the unencrypted data.

151. The injuries to Plaintiff and Class Members were directly and proximately caused by Defendant's failure to implement or maintain adequate data security measures for the Private Information of Plaintiff and Class Members.

Future Cost of Credit and Identity Theft Monitoring is Reasonable and Necessary

152. Given the type of targeted attack in this case, sophisticated criminal activity, and the type of Private Information involved, there is a strong probability that entire batches of stolen information have been placed, or will be placed, on the black market/dark web for sale and purchase by criminals intending to utilize the Private Information for identity theft crimes –e.g., opening bank accounts in the victims' names to make purchases or to launder money; file false tax returns; take out loans or lines of credit; or file false unemployment claims.

153. Such fraud may go undetected until debt collection calls commence months, or even years, later. An individual may not know that his or her Private Information was used to file for unemployment benefits until law enforcement notifies the individual's employer of the suspected

fraud. Fraudulent tax returns are typically discovered only when an individual's authentic tax return is rejected.

154. Consequently, Plaintiff and Class Members are at an increased risk of fraud and identity theft for many years into the future.

155. The retail cost of credit monitoring and identity theft monitoring can cost around \$200 a year per Class Member. This is reasonable and necessary cost to monitor to protect Class Members from the risk of identity theft that arose from Defendant's Data Breach.

Loss Of Benefit Of The Bargain

156. Furthermore, Defendant's poor data security practices deprived Plaintiff and Class Members of the benefit of their bargain. When agreeing to pay Defendant and/or its agents for the provision of pharmaceutical services, Plaintiff and other reasonable customers understood and expected that they were, in part, paying for the pharmaceutical services and necessary data security to protect the Private Information, when in fact, Defendant did not provide the expected data security. Accordingly, Plaintiff and Class Members received pharmaceutical services that were of a lesser value than what they reasonably expected to receive under the bargains they struck with Defendant.

Plaintiff Brian Kerber's Experience

157. Upon information and belief, Plaintiff Brian Kerber has obtained services at Defendant in the past.

158. As a condition of obtaining pharmaceutical services at OPS, he was required to provide his Private Information to Defendant, including his name, date of birth, Social Security number, health insurance information, and other sensitive information.

159. At the time of the Data Breach—January 8, 2024 through January 10, 2024—Defendant maintained Plaintiff’s Private Information in its system.

160. Plaintiff Kerber is very careful about sharing his sensitive Private Information. Plaintiff stores any documents containing his Private Information in a safe and secure location. he has never knowingly transmitted unencrypted sensitive Private Information over the internet or any other unsecured source. Plaintiff would not have entrusted his Private Information to Defendant had he known of Defendant’s lax data security policies.

161. Plaintiff Brian Kerber received the Notice Letter, by U.S. mail, directly from Defendant, dated March 26, 2024. According to the Notice Letter, Plaintiff’s Private Information was improperly accessed and obtained by unauthorized third parties, including his name, address, date of birth, medical record number, health insurance information, diagnosis, and/or prescription information.

162. As a result of the Data Breach, and at the direction of Defendant’s Notice Letter, which instructs Plaintiff to “be vigilant for incidents of fraud or identity theft by reviewing your account statements and free credit reports for any unauthorized activity[.]”⁵⁷ Plaintiff made reasonable efforts to mitigate the impact of the Data Breach, including researching and verifying the legitimacy of the Data Breach. Plaintiff has spent significant time dealing with the Data Breach—valuable time Plaintiff otherwise would have spent on other activities, including but not limited to work and/or recreation. This time has been lost forever and cannot be recaptured.

163. Plaintiff suffered actual injury from having his Private Information compromised as a result of the Data Breach including, but not limited to: (i) invasion of privacy; (ii) theft of his Private Information; (iii) lost or diminished value of Private Information; (iv) lost time and

⁵⁷ Notice Letter.

opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (v) loss of benefit of the bargain; (vi) lost opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (vii) statutory damages; (viii) nominal damages; and (ix) the continued and certainly increased risk to his Private Information, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) remains backed up in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the Private Information.

164. Plaintiff additionally suffered actual injury in the form of experiencing an increase in spam calls, texts, and/or emails, which, upon information and belief, was caused by the Data Breach. This misuse of his Private Information was caused, upon information and belief, by the fact that cybercriminals are able to easily use the information compromised in the Data Breach to find more information about an individual, such as their phone number or email address, from publicly available sources, including websites that aggregate and associate personal information with the owner of such information.

165. The Data Breach has caused Plaintiff to suffer fear, anxiety, and stress, which has been compounded by the fact that Defendant has still not fully informed him of key details about the Data Breach's occurrence.

166. As a result of the Data Breach, Plaintiff anticipates spending considerable time and money on an ongoing basis to try to mitigate and address harms caused by the Data Breach.

167. As a result of the Data Breach, Plaintiff is at a present risk and will continue to be at increased risk of identity theft and fraud for years to come.

168. Plaintiff Brian Kerber has a continuing interest in ensuring that his Private Information, which, upon information and belief, remains backed up in Defendant's possession, is protected and safeguarded from future breaches.

CLASS ALLEGATIONS

169. Plaintiff brings this class action on behalf of himself and on behalf of all others similarly situated pursuant to Rule 23(b)(2), 23(b)(3), and 23(c)(4) of the Federal Rules of Civil Procedure.

170. The Classes that Plaintiff seeks to represent is defined as follows:

Nationwide Class

All individuals residing in the United States whose Private Information was accessed and/or acquired by an unauthorized party as a result of the data breach reported by Defendant in March 2024 (the "Class").

Illinois Subclass

All individuals residing in the State of Illinois whose Private Information was accessed and/or acquired by an unauthorized party as a result of the data breach reported by Defendant in March 2024 (the "Illinois Subclass").

171. Excluded from the Classes are the following individuals and/or entities: Defendant and Defendant's parents, subsidiaries, affiliates, officers and directors, and any entity in which Defendant have a controlling interest; all individuals who make a timely election to be excluded from this proceeding using the correct protocol for opting out; and all judges assigned to hear any aspect of this litigation, as well as their immediate family members.

172. Plaintiff reserves the right to amend the definitions of the Class and/or Illinois Subclass or add a Class or Subclass if further information and discovery indicate that the definitions of the Class should be narrowed, expanded, or otherwise modified.

173. Numerosity: The members of the Class are so numerous that joinder of all members is impracticable, if not completely impossible. Although the precise number of individuals is

currently unknown to Plaintiff and exclusively in the possession of Defendant, upon information and belief, thousands of individuals were impacted in the Data Breach. The Class is apparently identifiable within Defendant's records, and Defendant has already identified these individuals (as evidenced by sending them breach notification letters).

174. Common questions of law and fact exist as to all members of the Class and predominate over any questions affecting solely individual members of the Class. Among the questions of law and fact common to the Class that predominate over questions which may affect individual Class members, including the following:

- a. Whether and to what extent Defendant had a duty to protect the Private Information of Plaintiff and Class Members;
- b. Whether Defendant had respective duties not to disclose the Private Information of Plaintiff and Class Members to unauthorized third parties;
- c. Whether Defendant had respective duties not to use the Private Information of Plaintiff and Class Members for non-business purposes;
- d. Whether Defendant failed to adequately safeguard the Private Information of Plaintiff and Class Members;
- e. Whether and when Defendant actually learned of the Data Breach;
- f. Whether Defendant adequately, promptly, and accurately informed Plaintiff and Class Members that their Private Information had been compromised;
- g. Whether Defendant violated the law by failing to promptly notify Plaintiff and Class Members that their Private Information had been compromised;

- h. Whether Defendant failed to implement and maintain reasonable security procedures and practices appropriate to the nature and scope of the information compromised in the Data Breach;
- i. Whether Defendant adequately addressed and fixed the vulnerabilities which permitted the Data Breach to occur;
- j. Whether Plaintiff and Class Members are entitled to actual damages, statutory damages, and/or nominal damages as a result of Defendant's wrongful conduct;
- k. Whether Plaintiff and Class Members are entitled to injunctive relief to redress the imminent and currently ongoing harm faced as a result of the Data Breach.

175. Typicality: Plaintiff's claims are typical of those of the other members of the Class because Plaintiff, like every other Class Member, was exposed to virtually identical conduct and now suffers from the same violations of the law as each other member of the Class.

176. Policies Generally Applicable to the Class: This class action is also appropriate for certification because Defendant acted or refused to act on grounds generally applicable to the Class, thereby requiring the Court's imposition of uniform relief to ensure compatible standards of conduct toward the Class Members and making final injunctive relief appropriate with respect to the Class as a whole. Defendant's policies challenged herein apply to and affect Class Members uniformly and Plaintiff's challenges of these policies hinges on Defendant's conduct with respect to the Class as a whole, not on facts or law applicable only to Plaintiff.

177. Adequacy: Plaintiff will fairly and adequately represent and protect the interests of the Class Members in that he has no disabling conflicts of interest that would be antagonistic to those of the other Class Members. Plaintiff seeks no relief that is antagonistic or adverse to the Class Members and the infringement of the rights and the damages he has suffered are typical of

other Class Members. Plaintiff has retained counsel experienced in complex class action and data breach litigation, and Plaintiff intend to prosecute this action vigorously.

178. Superiority and Manageability: The class litigation is an appropriate method for fair and efficient adjudication of the claims involved. Class action treatment is superior to all other available methods for the fair and efficient adjudication of the controversy alleged herein; it will permit a large number of Class Members to prosecute their common claims in a single forum simultaneously, efficiently, and without the unnecessary duplication of evidence, effort, and expense that hundreds of individual actions would require. Class action treatment will permit the adjudication of relatively modest claims by certain Class Members, who could not individually afford to litigate a complex claim against large corporations, like Defendant. Further, even for those Class Members who could afford to litigate such a claim, it would still be economically impractical and impose a burden on the courts.

179. The nature of this action and the nature of laws available to Plaintiff and Class Members make the use of the class action device a particularly efficient and appropriate procedure to afford relief to Plaintiff and Class Members for the wrongs alleged because Defendant would necessarily gain an unconscionable advantage since they would be able to exploit and overwhelm the limited resources of each individual Class Member with superior financial and legal resources; the costs of individual suits could unreasonably consume the amounts that would be recovered; proof of a common course of conduct to which Plaintiff was exposed is representative of that experienced by the Class and will establish the right of each Class Member to recover on the cause of action alleged; and individual actions would create a risk of inconsistent results and would be unnecessary and duplicative of this litigation.

180. The litigation of the claims brought herein is manageable. Defendant's uniform conduct, the consistent provisions of the relevant laws, and the ascertainable identities of Class Members demonstrates that there would be no significant manageability problems with prosecuting this lawsuit as a class action.

181. Adequate notice can be given to Class Members directly using information maintained in Defendant's records.

182. Unless a Class-wide injunction is issued, Defendant may continue in its failure to properly secure the Private Information of Class Members, Defendant may continue to refuse to provide proper notification to Class Members regarding the Data Breach, and Defendant may continue to act unlawfully as set forth in this Complaint.

183. Further, Defendant has acted on grounds that apply generally to the Class as a whole, so that class certification, injunctive relief, and corresponding declaratory relief are appropriate on a class- wide basis.

184. Likewise, particular issues under Rule 42(d)(1) are appropriate for certification because such claims present only particular, common issues, the resolution of which would advance the disposition of this matter and the parties' interests therein. Such particular issues include, but are not limited to:

- a. Whether Defendant failed to timely notify the Plaintiff and the class of the Data Breach;
- b. Whether Defendant owed a legal duty to Plaintiff and the Class to exercise due care in collecting, storing, and safeguarding their Private Information;
- c. Whether Defendant's security measures to protect their data systems were reasonable in light of best practices recommended by data security experts;

- d. Whether Defendant's failure to institute adequate protective security measures amounted to negligence;
- e. Whether Defendant failed to take commercially reasonable steps to safeguard patient Private Information; and Whether adherence to FTC data security recommendations, and measures recommended by data security experts would have reasonably prevented the Data Breach.

CAUSES OF ACTION

COUNT I

Negligence

(On Behalf of Plaintiff and the Class)

185. Plaintiff re-alleges and incorporates by reference all preceding allegations, as if fully set forth herein.

186. Defendant requires its customers, including Plaintiff and Class Members, to submit non-public Private Information in the ordinary course of providing its pharmaceutical services.

187. Defendant gathered and stored the Private Information of Plaintiff and Class Members as part of its business of soliciting its services to its customers, which solicitations and services affect commerce.

188. Plaintiff and Class Members entrusted Defendant with their Private Information with the understanding that Defendant would safeguard their information.

189. Defendant had full knowledge of the sensitivity of the Private Information and the types of harm that Plaintiff and Class Members could and would suffer if the Private Information were wrongfully disclosed.

190. By voluntarily undertaking and assuming the responsibility to collect and store this data, and in fact doing so, and sharing it and using it for commercial gain, Defendant had a duty

of care to use reasonable means to secure and safeguard their computer property—and Class Members' Private Information held within it—to prevent disclosure of the information, and to safeguard the information from theft. Defendant's duty included a responsibility to implement processes by which they could detect a breach of its security systems in a reasonably expeditious period of time and to give prompt notice to those affected in the case of a data breach.

191. Defendant had a duty to employ reasonable security measures under Section 5 of the Federal Trade Commission Act, 15 U.S.C. § 45, which prohibits "unfair . . . practices in or affecting commerce," including, as interpreted and enforced by the FTC, the unfair practice of failing to use reasonable measures to protect confidential data.

192. Defendant's duty to use reasonable security measures under HIPAA required Defendant to "reasonably protect" confidential data from "any intentional or unintentional use or disclosure" and to "have in place appropriate administrative, technical, and physical safeguards to protect the privacy of protected health information." 45 C.F.R. § 164.530(c)(1). Some or all of the healthcare and/or medical information at issue in this case constitutes "protected health information" within the meaning of HIPAA.

193. For instance, HIPAA required Defendant to notify victims of the Breach within 60 days of the discovery of the Data Breach. Defendant did not begin to notify Plaintiff or Class Members of the Data Breach until March 26, 2024 despite, upon information and belief, Defendant knowing shortly after January 10, 2024 that unauthorized persons had accessed and acquired the private, protected, personal information of Plaintiff and the Class.

194. Defendant owed a duty of care to Plaintiff and Class Members to provide data security consistent with industry standards and other requirements discussed herein, and to ensure that its systems and networks adequately protected the Private Information.

195. Defendant's duty of care to use reasonable security measures arose as a result of the special relationship that existed between OPS and Plaintiff and Class Members. That special relationship arose because Plaintiff and the Class entrusted OPS with their confidential Private Information, a necessary part of being customers at Defendant.

196. Defendant's duty to use reasonable care in protecting confidential data arose not only as a result of the statutes and regulations described above, but also because Defendant is bound by industry standards to protect confidential Private Information.

197. Defendant was subject to an "independent duty," untethered to any contract between Defendant and Plaintiff or the Class.

198. Defendant also had a duty to exercise appropriate clearinghouse practices to remove former customers' Private Information it was no longer required to retain pursuant to regulations.

199. Moreover, Defendant had a duty to promptly and adequately notify Plaintiff and the Class of the Data Breach.

200. Defendant had and continues to have a duty to adequately disclose that the Private Information of Plaintiff and the Class within Defendant's possession might have been compromised, how it was compromised, and precisely the types of data that were compromised and when. Such notice was necessary to allow Plaintiff and the Class to take steps to prevent, mitigate, and repair any identity theft and the fraudulent use of their Private Information by third parties.

201. Defendant breached its duties, pursuant to the FTC Act, HIPAA, and other applicable standards, and thus was negligent, by failing to use reasonable measures to protect Class Members' Private Information. The specific negligent acts and omissions committed by Defendant include, but are not limited to, the following:

- a. Failing to adopt, implement, and maintain adequate security measures to safeguard Class Members' Private Information;
- b. Failing to adequately monitor the security of their networks and systems;
- c. Allowing unauthorized access to Class Members' Private Information;
- d. Failing to detect in a timely manner that Class Members' Private Information had been compromised;
- e. Failing to remove former customers' Private Information it was no longer required to retain pursuant to regulations, and
- f. Failing to timely and adequately notify Class Members about the Data Breach's occurrence and scope, so that they could take appropriate steps to mitigate the potential for identity theft and other damages.

202. Defendant violated Section 5 of the FTC Act and HIPAA by failing to use reasonable measures to protect Private Information and not complying with applicable industry standards, as described in detail herein. Defendant's conduct was particularly unreasonable given the nature and amount of Private Information it obtained and stored and the foreseeable consequences of the immense damages that would result to Plaintiff and the Class.

203. Plaintiff and Class Members were within the class of persons the Federal Trade Commission Act and HIPAA were intended to protect and the type of harm that resulted from the Data Breach was the type of harm that the statutes were intended to guard against.

204. Defendant's violation of Section 5 of the FTC Act and HIPAA constitutes negligence.

205. The FTC has pursued enforcement actions against businesses, which, as a result of their failure to employ reasonable data security measures and avoid unfair and deceptive practices, caused the same harm as that suffered by Plaintiff and the Class.

206. A breach of security, unauthorized access, and resulting injury to Plaintiff and the Class was reasonably foreseeable, particularly in light of Defendant's inadequate security practices.

207. It was foreseeable that Defendant's failure to use reasonable measures to protect Class Members' Private Information would result in injury to Class Members. Further, the breach of security was reasonably foreseeable given the known high frequency of cyberattacks and data breaches in the pharmaceutical industry.

208. Defendant has full knowledge of the sensitivity of the Private Information and the types of harm that Plaintiff and the Class could and would suffer if the Private Information were wrongfully disclosed.

209. Plaintiff and the Class were the foreseeable and probable victims of any inadequate security practices and procedures. Defendant knew or should have known of the inherent risks in collecting and storing the Private Information of Plaintiff and the Class, the critical importance of providing adequate security of that Private Information, and the necessity for encrypting Private Information stored on Defendant's systems or transmitted through third party systems.

210. It was therefore foreseeable that the failure to adequately safeguard Class Members' Private Information would result in one or more types of injuries to Class Members.

211. Plaintiff and the Class had no ability to protect their Private Information that was in, and possibly remains in, Defendant's possession.

212. Defendant was in a position to protect against the harm suffered by Plaintiff and the Class as a result of the Data Breach.

213. Defendant's duty extended to protecting Plaintiff and the Class from the risk of foreseeable criminal conduct of third parties, which has been recognized in situations where the actor's own conduct or misconduct exposes another to the risk or defeats protections put in place to guard against the risk, or where the parties are in a special relationship. *See* Restatement (Second) of Torts § 302B. Numerous courts and legislatures have also recognized the existence of a specific duty to reasonably safeguard personal information.

214. Defendant has admitted that the Private Information of Plaintiff and the Class was wrongfully lost and disclosed to unauthorized third persons as a result of the Data Breach.

215. But for Defendant's wrongful and negligent breach of duties owed to Plaintiff and the Class, the Private Information of Plaintiff and the Class would not have been compromised.

216. There is a close causal connection between Defendant's failure to implement security measures to protect the Private Information of Plaintiff and the Class and the harm, or risk of imminent harm, suffered by Plaintiff and the Class. The Private Information of Plaintiff and the Class was lost and accessed as the proximate result of Defendant's failure to exercise reasonable care in safeguarding such Private Information by adopting, implementing, and maintaining appropriate security measures.

217. As a direct and proximate result of Defendant's negligence, Plaintiff and the Class have suffered and will suffer injury, including but not limited to: (i) invasion of privacy; (ii) theft of their Private Information; (iii) lost or diminished value of Private Information; (iv) lost time and opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (v) loss of benefit of the bargain; (vi) lost opportunity costs associated with attempting to

mitigate the actual consequences of the Data Breach; (vii) actual misuse of their Private Information consisting of an increase in spam calls, texts, and/or emails; (viii) statutory damages; (ix) nominal damages; and (x) the continued and certainly increased risk to their Private Information, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) remains backed up in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the Private Information.

218. Additionally, as a direct and proximate result of Defendant's negligence, Plaintiff and the Class have suffered and will suffer the continued risks of exposure of their Private Information, which remain in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the Private Information in its continued possession.

219. Plaintiff and Class Members are entitled to compensatory and consequential damages suffered as a result of the Data Breach.

220. Plaintiff and Class Members are also entitled to injunctive relief requiring Defendant to (i) strengthen its data security systems and monitoring procedures; (ii) submit to future annual audits of those systems and monitoring procedures; and (iii) continue to provide adequate credit monitoring to all Class Members.

COUNT II
Negligence *Per Se*
(On Behalf Of Plaintiff And The Class)

221. Plaintiff restates and realleges all of the allegations stated above as if fully set forth herein.

222. Section 5 of the FTC Act, 15 U.S.C. § 45, prohibits “unfair . . . practices in or affecting commerce” including, as interpreted and enforced by the FTC, the unfair act or practice by Defendant of failing to use reasonable measures to protect Private Information. Various FTC publications and orders also form the basis of Defendant’s duty.

223. Defendant violated Section 5 of the FTC Act (and similar state statutes) by failing to use reasonable measures to protect Private Information and not complying with industry standards. Defendant’s conduct was particularly unreasonable given the nature and amount of Private Information obtained and stored and the foreseeable consequences of a data breach on Defendant’s systems.

224. Defendant's duty to use reasonable security measures under HIPAA required Defendant to "reasonably protect" confidential data from "any intentional or unintentional use or disclosure" and to "have in place appropriate administrative, technical, and physical safeguards to protect the privacy of protected health information." 45 C.F.R. § 164.530(c)(1). Some or all of the healthcare and/or medical information at issue in this case constitutes "protected health information" within the meaning of HIPAA.

225. For instance, HIPAA required Defendant to notify victims of the Breach within 60 days of the discovery of the Data Breach. Defendant did not begin to notify Plaintiff or Class Members of the Data Breach until March 26, 2024 despite, upon information and belief, Defendant knowing shortly after January 10, 2024 that unauthorized persons had accessed and acquired the private, protected, personal information of Plaintiff and the Class.

226. As a skilled entity in the healthcare industry that possesses the sensitive Private Information of its current and former customers, Defendant owed a duty of care in protecting

Plaintiff's and Class Members' Private Information, pursuant to Section 5 of the FTC Act, HIPAA, and an independent duty of care.

227. In its Privacy Policy and HIPAA Privacy Notice (collectively, the “Privacy Policy”), Defendant promises its customers that any disclosures of its customers’ Private Information falling outside of the excepted circumstances set forth therein. However, Plaintiff’s and Class Members’ Private Information has been disclosed without their written authorization as a result of the Data Breach.

228. Through its Privacy Policy, and in light of the highly sensitive and personal nature of the information Defendant acquires and stores with respect to its customers, Defendant promises to, among other things: keep customers’ Private Information private; comply with industry standards related to data security and the maintenance of its customers’ Private Information; inform its customers of its legal duties relating to data security and comply with all federal and state laws protecting customers’ Private Information; only use and release customers’ Private Information for reasons that relate to the services it provides; and provide adequate notice to customers if their Private Information is disclosed without authorization.

229. As evidenced by the occurrence of the Data Breach, Defendant negligently misrepresented its data security measures, Privacy Policy, and HIPAA Privacy Notice to Plaintiff and Class Members.

230. As a skilled entity, Defendant violated Section 5 of the FTC Act and HIPAA by negligently misrepresenting its data security practices to Plaintiff and Class Members.

231. As a skilled entity, Defendant violated Section 5 of the FTC Act and HIPAA by breaching its duties of care to Plaintiff and Class Members, as provided in its Privacy Policy and HIPAA Privacy Notice.

232. Defendant further violated Section 5 of the FTC Act and HIPAA by failing to use reasonable measures to protect Private Information and not complying with applicable industry standards, as described in detail herein. Defendant's conduct was particularly unreasonable given the nature and amount of Private Information it obtained and stored and the foreseeable consequences of the immense damages that would result to Plaintiff and the Class.

233. Defendant's violation of Section 5 of the FTC Act, HIPAA, and other duties (listed above) constitutes negligence *per se*.

234. Class members are consumers within the class of persons Section 5 of the FTC Act and HIPAA (and similar state statutes) were intended to protect.

235. Moreover, the harm that has occurred is the type of harm the FTC Act and HIPAA (and similar state statutes) were intended to guard against. Indeed, the FTC has pursued over fifty enforcement actions against pharmaceutical companies which, as a result of their failure to employ reasonable data security measures and avoid unfair and deceptive practices, caused the same harm suffered by Plaintiff and Class Members.

236. But for Defendant's wrongful and negligent breach of duties owed to Plaintiff and the Class, the Private Information of Plaintiff and the Class would not have been compromised.

237. There is a close causal connection between Defendant's failure to implement security measures to protect the Private Information of Plaintiff and the Class and the harm, or risk of imminent harm, suffered by Plaintiff and the Class. The Private Information of Plaintiff and the Class was lost and accessed as the proximate result of Defendant's failure to exercise reasonable care in safeguarding such Private Information by adopting, implementing, and maintaining appropriate security measures.

238. As a direct and proximate result of Defendant's negligence *per se*, Plaintiff and the Class have suffered and will suffer injury, including but not limited to: (i) invasion of privacy; (ii) theft of their Private Information; (iii) lost or diminished value of Private Information; (iv) lost time and opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (v) loss of benefit of the bargain; (vi) lost opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (vii) actual misuse of their Private Information consisting of an increase in spam calls, texts, and/or emails; (viii) statutory damages; (ix) nominal damages; and (x) the continued and certainly increased risk to their Private Information, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) remains backed up in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the Private Information.

239. As a direct and proximate result of Defendant's negligence *per se*, Plaintiff and the Class have suffered and will continue to suffer other forms of injury and/or harm, including, but not limited to, anxiety, emotional distress, loss of privacy, and other economic and non-economic losses.

240. As a direct and proximate result of Defendant's negligence *per se*, the products and/or services that Defendant provided to Plaintiff and Class Members damaged other property, including the value of their Private Information.

241. Additionally, as a direct and proximate result of Defendant's negligence *per se*, Plaintiff and the Class have suffered and will suffer the continued risks of exposure of their Private Information, which remain in Defendant's possession and is subject to further unauthorized

disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the Private Information in its continued possession.

242. Plaintiff and Class Members are entitled to compensatory and consequential damages suffered as a result of the Data Breach.

243. Defendant's negligent conduct is ongoing, in that it still holds the Private Information of Plaintiff and Class Members in an unsafe and insecure manner.

244. Plaintiff and Class Members are also entitled to injunctive relief requiring Defendant to (i) strengthen its data security systems and monitoring procedures; (ii) submit to future annual audits of those systems and monitoring procedures; and (iii) continue to provide adequate credit monitoring to all Class Members.

COUNT III
Breach Of Implied Contract
(On Behalf of Plaintiff and the Class)

245. Plaintiff re-alleges and incorporates by reference all preceding allegations, as if fully set forth herein.

246. Plaintiff and Class Members were required deliver their Private Information to Defendant as part of the process of obtaining pharmaceutical services provided by Defendant. Plaintiffs and Class Members paid money, or money was paid on their behalf, to Defendant in exchange for pharmaceutical services.

247. Defendant solicited, offered, and invited Class Members to provide their Private Information as part of Defendant's regular business practices. Plaintiffs and Class Members accepted Defendant's offers and provided their Private Information to Defendant.

248. Defendant accepted possession of Plaintiffs' and Class Members' Private Information for the purpose of providing services to Plaintiffs and Class Members.

249. Plaintiff and the Class entrusted their Private Information to Defendant. In so doing, Plaintiff and the Class entered into implied contracts with Defendant by which Defendant agreed to safeguard and protect such information, to keep such information secure and confidential, and to timely and accurately notify Plaintiff and the Class if their data had been breached and compromised or stolen.

250. In entering into such implied contracts, Plaintiff and Class Members reasonably believed and expected that Defendant's data security practices complied with relevant laws and regulations (including HIPAA and FTC guidelines on data security) and were consistent with industry standards.

251. Implicit in the agreement between Plaintiff and Class Members and the Defendant to provide Private Information, was the latter's obligation to: (a) use such Private Information for business purposes only, (b) take reasonable steps to safeguard that Private Information, (c) prevent unauthorized disclosures of the Private Information, (d) provide Plaintiff and Class Members with prompt and sufficient notice of any and all unauthorized access and/or theft of their Private Information, (e) reasonably safeguard and protect the Private Information of Plaintiff and Class Members from unauthorized disclosure or uses, (f) retain the Private Information only under conditions that kept such information secure and confidential.

252. The mutual understanding and intent of Plaintiff and Class Members on the one hand, and Defendant, on the other, is demonstrated by their conduct and course of dealing.

253. On information and belief, at all relevant times Defendant promulgated, adopted, and implemented written privacy policies whereby it expressly promised Plaintiff and Class Members that it would only disclose Private Information under certain circumstances, none of which relate to the Data Breach.

254. On information and belief, Defendant further promised to comply with industry standards and to make sure that Plaintiff's and Class Members' Private Information would remain protected.

255. Plaintiff and Class Members paid money to Defendant with the reasonable belief and expectation that Defendant would use part of its earnings to obtain adequate data security. Defendant failed to do so.

256. Plaintiff and Class Members would not have entrusted their Private Information to Defendant in the absence of the implied contract between them and Defendant to keep their information reasonably secure.

257. Plaintiff and Class Members would not have entrusted their Private Information to Defendant in the absence of their implied promise to monitor their computer systems and networks to ensure that it adopted reasonable data security measures.

258. Every contract in this State has an implied covenant of good faith and fair dealing, which is an independent duty and may be breached even when there is no breach of a contract's actual and/or express terms.

259. Plaintiff and Class Members fully and adequately performed their obligations under the implied contracts with Defendant.

260. Defendant breached the implied contracts it made with Plaintiff and the Class by failing to safeguard and protect their personal information, by failing to delete the information of Plaintiff and the Class once the relationship ended, and by failing to provide accurate notice to them that personal information was compromised as a result of the Data Breach.

261. Defendant breached the implied covenant of good faith and fair dealing by failing to maintain adequate computer systems and data security practices to safeguard PII, failing to

timely and accurately disclose the Data Breach to Plaintiff and Class Members and continued acceptance of PII and storage of other personal information after Defendant knew, or should have known, of the security vulnerabilities of the systems that were exploited in the Data Breach.

262. As a direct and proximate result of Defendant's breach of the implied contracts, Plaintiff and Class Members sustained damages, including, but not limited to: (i) invasion of privacy; (ii) theft of their Private Information; (iii) lost or diminished value of Private Information; (iv) lost time and opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (v) loss of benefit of the bargain; (vi) lost opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (vii) actual misuse of their Private Information consisting of an increase in spam calls, texts, and/or emails; (viii) statutory damages; (ix) nominal damages; and (x) the continued and certainly increased risk to their Private Information, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) remains backed up in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the Private Information.

263. Plaintiff and Class Members are entitled to compensatory, consequential, and nominal damages suffered as a result of the Data Breach.

264. Plaintiff and Class Members are also entitled to injunctive relief requiring Defendant to, *e.g.*, (i) strengthen its data security systems and monitoring procedures; (ii) submit to future annual audits of those systems and monitoring procedures; and (iii) immediately provide adequate credit monitoring to all Class Members.

COUNT IV
Unjust Enrichment
(On Behalf of Plaintiff and the Class)

265. Plaintiff re-alleges and incorporates by reference all preceding allegations, as if fully set forth herein.

266. Plaintiff brings this Count in the alternative to the breach of implied contract count above.

267. Plaintiff and Class Members conferred a monetary benefit on Defendant. Specifically, they paid Defendant and/or its agents for pharmaceutical services and in so doing also provided Defendant with their Private Information. In exchange, Plaintiff and Class Members should have received from Defendant the pharmaceutical services that were the subject of the transaction and should have had their Private Information protected with adequate data security.

268. Defendant knew that Plaintiff and Class Members conferred a benefit upon it and has accepted and retained that benefit by accepting and retaining the Private Information entrusted to it. Defendant profited from Plaintiff's retained data and used Plaintiff's and Class Members' Private Information for business purposes.

269. Defendant failed to secure Plaintiff's and Class Members' Private Information and, therefore, did not fully compensate Plaintiff or Class Members for the value that their Private Information provided.

270. Defendant acquired the Private Information through inequitable record retention as it failed to investigate and/or disclose the inadequate data security practices previously alleged.

271. If Plaintiff and Class Members had known that Defendant would not use adequate data security practices, procedures, and protocols to adequately monitor, supervise, and secure

their Private Information, they would have entrusted their Private Information at Defendant or obtained pharmaceutical services at Defendant.

272. Plaintiff and Class Members have no adequate remedy at law.

273. Under the circumstances, it would be unjust for Defendant to be permitted to retain any of the benefits that Plaintiff and Class Members conferred upon it.

274. As a direct and proximate result of Defendant's conduct, Plaintiff and Class Members have suffered and will suffer injury, including but not limited to: (i) invasion of privacy; (ii) theft of their Private Information; (iii) lost or diminished value of Private Information; (iv) lost time and opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (v) loss of benefit of the bargain; (vi) lost opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (vii) actual misuse of their Private Information consisting of an increase in spam calls, texts, and/or emails; (viii) statutory damages; (ix) nominal damages; and (x) the continued and certainly increased risk to their Private Information, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) remains backed up in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the Private Information.

275. Plaintiff and Class Members are entitled to full refunds, restitution, and/or damages from Defendant and/or an order proportionally disgorging all profits, benefits, and other compensation obtained by Defendant from its wrongful conduct. This can be accomplished by establishing a constructive trust from which the Plaintiff and Class Members may seek restitution or compensation.

276. Plaintiff and Class Members may not have an adequate remedy at law against Defendant, and accordingly, they plead this claim for unjust enrichment in addition to, or in the alternative to, other claims pleaded herein.

COUNT V
Violation Of The Illinois Consumer Fraud Act
815 Ill. Comp. Stat. §§ 505/1, *et seq.*
(On Behalf of Plaintiff and the Illinois Subclass)

277. Plaintiff re-alleges and incorporates by reference all preceding allegations, as if fully set forth herein, and brings this claim on behalf of himself and the Illinois Subclass (the “Class” for the purposes of this count).

278. Plaintiff and the Class are “consumers” as that term is defined in 815 ILL. COMP. STAT. § 505/1(e).

279. Plaintiff, the Class, and Defendant are “persons” as that term is defined in 815 ILL. COMP. STAT. § 505/1(c).

280. Defendant is engaged in “trade” or “commerce,” including the provision of services, as those terms are defined under 815 ILL. COMP. STAT. § 505/1(f).

281. Defendant engages in the “sale” of “merchandise” (including services) as defined by 815 ILL. COMP. STAT. § 505/1(b) and (d).

282. Defendant’s acts, practices, and omissions were done in the course of Defendant’s business of marketing, offering for sale, and selling pharmaceutical services in the State of Illinois.

283. Defendant engaged in deceptive and unfair acts and practices, misrepresentation, and the concealment, suppression, and omission of material facts in connection with the sale and advertisement of “merchandise” (as defined in the Illinois CFA) in violation of the Illinois CFA, including, but not limited to, the following:

- a. failure to maintain adequate computer systems and data security practices to safeguard current and former customers' Private Information;
- b. failure to disclose the material fact that its computer systems and data security practices were inadequate to safeguard the personal information it was collecting and maintaining from theft;
- c. failure to disclose in a timely and accurate manner to Plaintiff and the Class Members the material fact of Defendant's data breach;
- d. misrepresenting material facts to Plaintiff and the Class, in connection with the sale of goods and services, by representing that it would maintain adequate data privacy and security practices and procedures to safeguard Plaintiff's and Class members' Private Information from unauthorized disclosure, release, data breaches, and theft;
- e. misrepresenting material facts to the class, in connection with the sale of goods and services, by representing that Defendant did and would comply with the requirements of relevant federal and state laws pertaining to the privacy and security of Plaintiff's and Class members' Private Information, and
- f. failing to take proper action following the Data Breach to enact adequate privacy and security measures and protect Plaintiff's and Class members' Private Information from further unauthorized disclosure, release, data breaches, and theft.

284. In addition, Defendant's failure to disclose that its computer systems were not well protected and that Plaintiff's and Class members' sensitive information was vulnerable and susceptible to intrusion and cyberattacks constitutes deceptive and/or unfair acts or practices because Defendant knew such facts would (a) be unknown to and not easily discoverable by Plaintiff and the Class; and (b) defeat Plaintiff's and Class members' ordinary, foreseeable and

reasonable expectations concerning the security of their Private Information on Defendant's servers.

285. Defendant intended that Plaintiff and the Class rely on its deceptive and unfair acts and practices, misrepresentations, and the concealment, suppression, and omission of material facts, in connection with Defendant's offering of goods and services and storing Plaintiff's and Class members' Private Information on its servers, in violation of the Illinois CFA.

286. Defendant also engaged in unfair acts and practices by failing to maintain the privacy and security of class members' personal information, in violation of duties imposed by and public policies reflected in applicable federal and state laws, resulting in the data breach.

287. These unfair acts and practices violated duties imposed by laws including Section 5 of the Federal Trade Commission Act (15 U.S.C. § 45), HIPAA, and similar state laws.

288. Defendant's wrongful practices occurred in the course of trade or commerce.

289. Defendant's wrongful practices were and are injurious to the public interest because those practices were part of a generalized course of conduct on the part of Defendant that applied to all Class members and were repeated continuously before and after Defendant obtained Private Information from Plaintiff and Class members.

290. All Class members have been adversely affected by Defendant conduct and the public was and is at risk as a result thereof.

291. As a direct and proximate result of Defendant's conduct, Plaintiff and Class members have suffered harm, including, but not limited to: (i) invasion of privacy; (ii) theft of their Private Information; (iii) lost or diminished value of Private Information; (iv) lost time and opportunity costs associated with attempting to mitigate the actual consequences of the Data Breach; (v) loss of benefit of the bargain; (vi) lost opportunity costs associated with attempting to

mitigate the actual consequences of the Data Breach; (vii) actual misuse of their Private Information consisting of an increase in spam calls, texts, and/or emails; (viii) statutory damages; (ix) nominal damages; and (x) the continued and certainly increased risk to their Private Information, which: (a) remains unencrypted and available for unauthorized third parties to access and abuse; and (b) remains backed up in Defendant's possession and is subject to further unauthorized disclosures so long as Defendant fails to undertake appropriate and adequate measures to protect the Private Information.

292. Pursuant to 815 ILL. COMP. STAT. § 505/10a(a), Plaintiff seeks actual, compensatory, and punitive damages (pursuant to 815 ILL. COMP. STAT. § 505/10a(c)), injunctive relief, and court costs and attorneys' fees as a result of Defendant's violations of the Illinois CFA.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff, on behalf of himself and Class Members, requests judgment against Defendant and that the Court grants the following:

- A. For an Order certifying the Class, and appointing Plaintiff and his Counsel to represent the Class;
- B. For equitable relief enjoining Defendant from engaging in the wrongful conduct complained of herein pertaining to the misuse and/or disclosure of the Private Information of Plaintiff and Class Members;
- C. For injunctive relief requested by Plaintiff, including but not limited to, injunctive and other equitable relief as is necessary to protect the interests of Plaintiff and Class Members, including but not limited to an order:
 - i. prohibiting Defendant from engaging in the wrongful and unlawful acts

described herein;

- ii. requiring Defendant to protect, including through encryption, all data collected through the course of its business in accordance with all applicable regulations, industry standards, and federal, state or local laws;
- iii. requiring Defendant to delete, destroy, and purge the personal identifying information of Plaintiff and Class Members unless Defendant can provide to the Court reasonable justification for the retention and use of such information when weighed against the privacy interests of Plaintiff and Class Members;
- iv. requiring Defendant to provide out-of-pocket expenses associated with the prevention, detection, and recovery from identity theft, tax fraud, and/or unauthorized use of their Private Information for Plaintiff's and Class Members' respective lifetimes;
- v. requiring Defendant to implement and maintain a comprehensive Information Security Program designed to protect the confidentiality and integrity of the Private Information of Plaintiff and Class Members;
- vi. prohibiting Defendant from maintaining the Private Information of Plaintiff and Class Members on a cloud-based database;
- vii. requiring Defendant to engage independent third-party security auditors/penetration testers as well as internal security personnel to conduct testing, including simulated attacks, penetration tests, and audits on Defendant's systems on a periodic basis, and ordering Defendant to promptly correct any problems or issues detected by such third-party security auditors;

- viii. requiring Defendant to engage independent third-party security auditors and internal personnel to run automated security monitoring;
- ix. requiring Defendant to audit, test, and train its security personnel regarding any new or modified procedures;
- x. requiring Defendant to segment data by, among other things, creating firewalls and controls so that if one area of Defendant's network is compromised, hackers cannot gain access to portions of Defendant's systems;
- xi. requiring Defendant to conduct regular database scanning and securing checks;
- xii. requiring Defendant to establish an information security training program that includes at least annual information security training for all employees, with additional training to be provided as appropriate based upon the employees' respective responsibilities with handling personal identifying information, as well as protecting the personal identifying information of Plaintiff and Class Members;
- xiii. requiring Defendant to routinely and continually conduct internal training and education, and on an annual basis to inform internal security personnel how to identify and contain a breach when it occurs and what to do in response to a breach;
- xiv. requiring Defendant to implement a system of tests to assess its respective employees' knowledge of the education programs discussed in the preceding subparagraphs, as well as randomly and periodically testing employees'

- compliance with Defendant's policies, programs, and systems for protecting personal identifying information;
- xv. requiring Defendant to implement, maintain, regularly review, and revise as necessary a threat management program designed to appropriately monitor Defendant's information networks for threats, both internal and external, and assess whether monitoring tools are appropriately configured, tested, and updated;
 - xvi. requiring Defendant to meaningfully educate all Class Members about the threats that they face as a result of the loss of their confidential personal identifying information to third parties, as well as the steps affected individuals must take to protect himself;
 - xvii. requiring Defendant to implement logging and monitoring programs sufficient to track traffic to and from Defendant's servers; and
 - xviii. for a period of 10 years, appointing a qualified and independent third party assessor to conduct a SOC 2 Type 2 attestation on an annual basis to evaluate Defendant's compliance with the terms of the Court's final judgment, to provide such report to the Court and to counsel for the class, and to report any deficiencies with compliance of the Court's final judgment;
- D. For an award of damages, including actual, nominal, statutory, consequential, and punitive damages, as allowed by law in an amount to be determined;
 - E. For an award of attorneys' fees, costs, and litigation expenses, as allowed by law;
 - F. For prejudgment interest on all amounts awarded; and
 - G. Such other and further relief as this Court may deem just and proper.

JURY TRIAL DEMANDED

Plaintiff hereby demands a trial by jury on all claims so triable.

Dated: April 11, 2024

Respectfully Submitted,

By: /s/ Gary M. Klinger_____

Gary M. Klinger

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